Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

- 1. (Canceled)
- 2. (Currently Amended) A method in accordance with Claim † 9, wherein the pasteurization apparatus is selected from the group consisting of an impingement oven, a steam tunnel, an ultra violet light tunnel, and radurization equipment.
- 3. (Currently Amended) A method in accordance with Claim + 9, further comprising:

chilling the potato pieces in a clean room environment after the step of surface pasteurizing the potato pieces.

4. (Currently Amended) A method in accordance with Claim 1 9, further comprising:

aseptically packaging the potato pieces in a clean room environment after the step of surface pasteurizing the potato pieces.

5. (Canceled)

- 6. (Currently Amended) A method in accordance with Claim 5 9, wherein the potato pieces packaged in a clean room environment have a shelf life of at least 60 days at refrigerated temperatures.
- 7. (Currently Amended) A method of preparing French fried potato pieces comprising the steps of:

obtaining frozen, par-fried potato pieces;

storing the frozen par-fried potato pieces; and

surface pasteurizing the potato pieces in a pasteurization apparatus having an exit into a clean room environment, the surface pasteurizing providing at least one final microbial count selected from the group consisting of:

less than 1.0-3.0 log CFU/g aerobic plate count;

less than 1.0 to 1.0 log CFU/g coliforms;

less than 1.0 to 1.0 log CFU/g Escherchia coli;

less than 1.0 to 1.0 log CFU/g Staphylococcus aureus;

less than 1.0 to 1.0 log CFU/g molds; and

less than 1.0 to 1.0 log CFU/g yeasts;

wherein the potato pieces are negative for Listeria monocytogenes, Salmonella,

Clostridium botulinum, Escherichia coli O157:H7, and Staphylococcus aureus; and

packaging the potato pieces in a modified atmosphere in a clean room

environment after the step of surface pasteurizing the potato pieces.

wherein the modified atmosphere includes from about 0% 2.5% to about 5.0% O_2 , from about 0% to about 15.0% CO_2 , and from about 0% to about 80% N_2 .

- 8. (Currently Amended) A method in accordance with Claim 5 9, wherein the modified atmosphere includes food grade oxygen, carbon monoxide, carbon dioxide, nitrogen, argon, sulfur dioxide, and mixtures thereof.
- 9. (Currently Amended) A method in accordance with Claim 8 of preparing French fried potato pieces comprising the steps of:

obtaining frozen, par-fried potato pieces;

storing the frozen par-fried potato pieces;

surface pasteurizing the potato pieces in a pasteurization apparatus having an exit into a clean room environment; and

packaging the potato pieces in a modified atmosphere in a clean room environment after the step of surface pasteurizing the potato pieces,

wherein the modified atmosphere includes from about 0% 2.5% to about 5.0% O_2 , from about 0% to about 15.0% CO_2 , and from about 0% to about 80% N_2 .

10. (Currently Amended) A method in accordance with Claim 9, wherein the modified atmosphere includes 80% nitrogen, 10-15% carbon dioxide, and $\frac{0-5\%}{5\%}$ oxygen.

- 11. (Currently Amended) A method in accordance with Claim ± 9 , wherein the step of surface pasteurizing the potato pieces is subsequent to the step of storing the frozen par fried potato pieces.
- 12. (Currently Amended) A method in accordance with Claim ± 9 , wherein the step of obtaining frozen, par-fried potato pieces includes lowering a temperature of the par-fried potato pieces to less than 24 °F.
- 13. (Currently Amended) A method in accordance with Claim † 9, further comprising transporting the frozen par fried potato pieces from a first location where the step of obtaining frozen par, fried potato pieces occurs to a second location where the step of surface pasteurizing the potato pieces occurs, the second location off-site from the first location.
- 14. (Currently Amended) A method in accordance with Claim † 9, wherein the method manages the inventory of French fried potatoes having an extended shelf life at a refrigerated temperature and having a reduced reconstitution time.